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Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1980	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100

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4. The method of displaying according to claim 3 wherein the second image is an image from the series of images determined by the user's head position where the change in the user's head position is a result of movement selected from the group consisting of left head roll, right head roll, up tilt, down tilt, right translation, left translation, forward translation and backward translation.

5. The method of displaying according to claim 4 wherein the right translation and left translation produce a continuous rotation of images in the series of images.

5 6. The method of displaying according to claim 3 wherein the second image is the first image displayed with new display characteristics.

7. The method of displaying according to claim 6 wherein the new display characteristic for the first image is selected from the group consisting of right translation, left translation, increase in scale and decrease in scale in response to  
10 the user's head position where the change in the user's head position is a result of movement selected from the group consisting of right translation, left translation, forward translation and backward translation.

15 8. The method of displaying according to claim 1 wherein the first image is a center image of the series of images.

9. The method of displaying according to claim 1 wherein if the second image is not available to be displayed then an available image in the series of  
20 images closest to the second image is displayed.

5 10. A method of simultaneously receiving, displaying and interacting with a series of images in response to movement of an interactive device, said display method comprising:

(a) receiving for display a first image from the series of images;

5 (b) receiving for display subsequent images from the series of images;

and

(c) permitting viewing of and interacting with the first image while performing step (b) where interaction with the first image is in response to signals from the interactive device.

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11. The method according to claim 10 wherein the series of images is a series of 2-dimensional images.

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12. The method according to claim 10 wherein the signals from the interactive device represent movement of the interactive device.

13. The method according to claim 12 further including the step of displaying a second image in response to movement of the interactive device.

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14. The method according to claim 13 wherein the second image is an image from the series of images determined by the movement of the interactive device where the movement is selected from the group consisting of left movement, right movement, forward movement and backward movement.

15. The method according to claim 11 wherein the right movement and left movement produce a continuous rotation of images in the series of images.

5 16. The method according to claim 10 wherein the interactive device is that of a tracking ball.

17. The method according to claim 10 wherein the interactive device is that of a joystick.

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18. The method according to claim 10 wherein the interactive device tracks body part movement.

15 19. The method according to claim 18 wherein the body part being tracked is the head.

20. The method according to claim 10 wherein the first image is a center image of the series of images.

20 21. The method according to claim 13 wherein if the second image is not available to be displayed then an available image in the series of images closest to the second image is displayed.

22. A method of transmitting a series of images to increase fidelity of transmission, said transmission method comprising:

compressing a selected first image from the series of images;

separately compressing each image from the series of images; and

5 progressively transmitting each compressed image from the series of images in a manner that first transmits the selected first compressed image and then transmits each image from the series of images such that the further each image is from the selected first compressed image the later it is transmitted.

10 23. The method of transmitting according to claim 22 wherein the series of images is a series of 2-dimensional images.

24. The method according to claim 22 wherein the selected first compressed image is a center image in the series of images.

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25. A computer readable medium having stored thereon computer – executable instructions for displaying a series of images according to a user's position relative to a display screen comprising the steps of:

displaying a first image from the series of images;

20 receiving information regarding a change in the user's position relative to the display screen; and

displaying a second image from the series of images in response to the change in the user's position.

26. A computer readable medium having stored thereon computer –  
executable instructions for simultaneously receiving, displaying and interacting  
with a series of images in response to movement of an interactive device

5 comprising the steps of:

(a) receiving for display a first image from the series of images;

(b) receiving for display subsequent images from the series of images;

and

(c) permitting viewing of and interacting with the first image while

10 performing step (b) where interaction with the first image is in response to signals  
from the interactive device.

27. A computer readable medium having stored thereon computer –  
executable instructions for transmitting a series of images to increase the fidelity

15 of transmission comprising the steps of:

compressing a selected first image from the series of images;

separately compressing each image from the series of images; and

progressively transmitting each compressed image from the series of

images in a manner that first transmits the selected first compressed image and

20 then transmits each image from the series of images such that the further each  
image is from the selected first compressed image the later it is transmitted.

28. A method of increasing the scale of a portion of a displayed object, said method comprising:

providing a perpetual foreground icon for accessing a magnification tool;

accessing the magnification tool;

5 tracking movement of an interactive device;

displaying a specified area as an enlarged area; and

changing an enlargement power in response to the interactive device

while tracking movement and displaying the specified area.

10 29. A computer readable medium having stored thereon computer –  
executable instructions for increasing the scale of a portion of a displayed object  
comprising the steps of:

providing a perpetual foreground icon for accessing a magnification tool;

accessing the magnification tool;

15 tracking movement of an interactive device;

displaying a specified area as an enlarged area; and

changing an enlargement power in response to the interactive device

while tracking movement and displaying the specified area.